



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

3601 W. Washington • Yakima, Washington 98903-1164 • (509) 575-2800

June 1, 1994

Earl H. Crawford
Route 2 Box 2624
Grandview WA 98930-9691

Re: Emergency Drought Authorization under Application No. G4-31924

In accordance with the provisions of RCW 43.83B.405, on May 12, 1994, it was ordered and determined by the Director of the Department of Ecology that the Yakima River basin is under drought conditions. In accordance with the provisions of WAC 173-166-060, the Washington State Department of Ecology is under the terms of this Order, issuing an EMERGENCY DROUGHT PERMIT. This authorization is conditioned by the following provisions and limitations:

1. The initiation date of this EMERGENCY PERMIT is May 17, 1994.

This EMERGENCY PERMIT will terminate on or before December 1, 1994, unless sooner revoked by the Director of the Department of Ecology. THIS AUTHORIZATION SHALL IN NO MANNER BE CONSTRUED TO GUARANTEE OR IMPLY THAT A FINAL (REGULAR) PERMIT WILL ISSUE FOR THE FUTURE USE OF THE FACILITY HEREIN AUTHORIZED.

2. The approximate well location will be as follows: 200 feet west and 50 feet south of the E $\frac{1}{4}$ corner of Section 8, being within the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 8, T. 9 N., R. 24 E.W.M.
3. The following well construction requirements must be satisfied before water use as described below can be started:

The casing shall be set or placed (not driven) twenty (20) feet into the first solid, unfractured, nonporous, nonvesicular basalt flow occurring at or below 250 feet, whichever is greater. The well annulus shall be pressure grouted utilizing cement grout as a sealing agent from the bottom of the casing to land surface and the annulus shall be at least four (4) inches greater in diameter than the permanent casing. The well shall be restricted to a depth corresponding to the top of the Priest Rapids Member, which should be encountered at a depth of approximately 600 feet.

NOTE: The existing well constructed by Blue Water Drilling does not meet the requirements of this Emergency Authorization. Attempts to use the unauthorized well for irrigation may be subject to further regulation and penalties.

All other requirements specified by WAC 173-160 shall apply to this well.


EMERGENCY PERMIT

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9. Construction of the well under this permit must begin by October 1, 1994. No new well construction shall be allowed after this date. Construction of the well shall be completed no later than October 15, 1994.

You have the right to obtain review of this order. Request for review must be made, within thirty (30) days of receipt of this order, to the Washington Pollution Control Hearings Board, PO Box 40903, Olympia, Washington 98504-0903. Concurrently, a copy of the request must be sent to the Department of Ecology, PO Box 47600, Olympia, Washington 98504-7600. These procedures are consistent with the provisions of Chapter 43.21B RCW and the rules and regulations adopted thereunder.

Sincerely,


Doug Clausing
Section Manager
Water Resources Program

DC:KB:gh
940584.wr4

Enclosures: Flow Measurement Record
Flow Meter Requirements
Ground Water Bulletin No. 1

cc: Yakama Indian Nation
Dale Bambrick
Wendell Hannigan

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